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a single page at a time. Detailed guidance on making electronic submissions can be obtained by visiting the NRC's Web site at http://www.nrc.gov/site-help/ by *e-submittals.html*; e-mail to MSHD.Resource@nrc.gov; or by writing the Office of Information Services, U.S. Regulatory Commission. Washington, DC 20555-0001. The guidance discusses, among other topics, the formats the NRC can accept, the use of electronic signatures, and the treatment of nonpublic information. Copies of all communications must be sent to the appropriate regional office and resident inspector (addresses for the NRC Regional Offices are listed in Appendix D to Part 20 of this chapter).

[73 FR 17176, Mar. 31, 2008, as amended at 74 FR 62681, Dec. 1, 2009]

Subpart B—Program Elements

§26.21 Fitness-for-duty program.

The licensees and other entities specified in §26.3(a) through (c) shall establish, implement, and maintain FFD programs that, at a minimum, comprise the program elements contained in this subpart. The individuals specified in §26.4(a) through (e) and (g), and, at the licensee's or other entity's discretion, §26.4(f), and, if necessary, §26.4(j) shall be subject to these FFD programs. Licensees and other entities may rely on the FFD program or program elements of a C/V, as defined in §26.5, if the C/V's FFD program or program elements meet the applicable requirements of this part.

§ 26.23 Performance objectives.

Fitness-for-duty programs must—

- (a) Provide reasonable assurance that individuals are trustworthy and reliable as demonstrated by the avoidance of substance abuse:
- (b) Provide reasonable assurance that individuals are not under the influence of any substance, legal or illegal, or mentally or physically impaired from any cause, which in any way adversely affects their ability to safely and competently perform their duties;
- (c) Provide reasonable measures for the early detection of individuals who are not fit to perform the duties that

require them to be subject to the FFD program;

- (d) Provide reasonable assurance that the workplaces subject to this part are free from the presence and effects of illegal drugs and alcohol; and
- (e) Provide reasonable assurance that the effects of fatigue and degraded alertness on individuals' abilities to safely and competently perform their duties are managed commensurate with maintaining public health and safety.

§ 26.25 [Reserved]

§ 26.27 Written policy and procedures.

- (a) General. Each licensee and other entity shall establish, implement, and maintain written policies and procedures to meet the general performance objectives and applicable requirements of this part.
- (b) Policy. The FFD policy statement must be clear, concise, and readily available, in its most current form, to all individuals who are subject to the policy. Methods of making the statement readily available include, but are not limited to, posting the policy in multiple work areas, providing individuals with brochures, or allowing individuals to print the policy from a computer. The policy statement must be written in sufficient detail to provide affected individuals with information on what is expected of them and what consequences may result from a lack of adherence to the policy. At a minimum, the written policy statement must-
- (1) Describe the consequences of the following actions:
- (i) The use, sale, or possession of illegal drugs on or off site;
- (ii) The abuse of legal drugs and alcohol: and
- (iii) The misuse of prescription and over-the-counter drugs;
- (2) Describe the requirement that individuals who are notified that they have been selected for random testing must report to the collection site within the time period specified by the licensee or other entity;
- (3) Describe the actions that constitute a refusal to provide a specimen

for testing, the consequences of a refusal to test, as well as the consequences of subverting or attempting to subvert the testing process;

- (4) Prohibit the consumption of alcohol, at a minimum—
- (i) Within an abstinence period of 5 hours preceding the individual's arrival at the licensee's or other entity's facility, except as permitted in §26.27(c)(3); and
- (ii) During the period of any tour of duty:
- (5) Convey that abstinence from alcohol for the 5 hours preceding any scheduled tour of duty is considered to be a minimum that is necessary, but may not be sufficient, to ensure that the individual is fit for duty;
- (6) Address other factors that could affect FFD, such as mental stress, fatigue, or illness, and the use of prescription and over-the-counter medications that could cause impairment;
- (7) Provide a description of any program that is available to individuals who are seeking assistance in dealing with drug, alcohol, fatigue, or other problems that could adversely affect an individual's ability to safely and competently perform the duties that require an individual to be subject to this subpart:
- (8) Describe the consequences of violating the policy;
- (9) Describe the individual's responsibility to report legal actions, as defined in §26.5:
- (10) Describe the responsibilities of managers, supervisors, and escorts to report FFD concerns; and
- (11) Describe the individual's responsibility to report FFD concerns.
- (c) Procedures. Each licensee and other entity shall prepare, implement, and maintain written procedures that describe the methods to be used in implementing the FFD policy and the requirements of this part. The procedures must—
- (1) Describe the methods and techniques to be used in testing for drugs and alcohol, including procedures for protecting the privacy and other rights (including due process) of an individual who provides a specimen, procedures for protecting the integrity of the specimen, and procedures used to ensure

that the test results are valid and attributable to the correct individual;

- (2) Describe immediate and followup actions that will be taken, and the procedures to be used, in those cases in which individuals are determined to have—
- (i) Been involved in the use, sale, or possession of illegal drugs;
- (ii) Consumed alcohol to excess before the mandatory pre-work abstinence period, or consumed any alcohol during the mandatory pre-work abstinence period or while on duty, as determined by a test that measures BAC;
- (iii) Attempted to subvert the testing process by adulterating or diluting specimens (in vivo or in vitro), substituting specimens, or by any other means;
- (iv) Refused to provide a specimen for analysis; or
- (v) Had legal action taken relating to drug or alcohol use, as defined in §26.5;
- (3) Describe the process that the licensee or other entity will use to ensure that individuals who are called in to perform an unscheduled working tour are fit for duty. At a minimum—
- (i) The procedure must require the individual who is called in to state whether the individual considers himself or herself fit for duty and whether he or she has consumed alcohol within the pre-duty abstinence period stated in the policy;
- (ii) If the individual has consumed alcohol within this period and the individual is called in for an unscheduled working tour, including an unscheduled working tour to respond to an emergency, the procedure must—
- (A) Require a determination of fitness by breath alcohol analysis or other means;
- (B) Permit the licensee or other entity to assign the individual to duties that require him or her to be subject to this subpart, if the results of the determination of fitness indicate that the individual is fit to safely and competently perform his or her duties;
- (C) Prohibit the licensee or other entity from assigning the individual to duties that require him or her to be subject to this subpart, if the individual is not required to respond to an

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emergency and the results of the determination of fitness indicate that the individual may be impaired;

- (D) State that consumption of alcohol during the 5-hour abstinence period required in paragraph (b)(4)(i) of this section may not by itself preclude a licensee or other entity from using individuals who are needed to respond to an emergency. However, if the determination of fitness indicates that an individual who has been called in for an unscheduled working tour to respond to an emergency may be impaired, the procedure must require the establishment of controls and conditions under which the individual who has been called in can perform work, if necessary; and
- (E) State that no sanctions may be imposed on an individual who is called in to perform any unscheduled working tour for having consumed alcohol within the pre-duty abstinence period stated in the policy.
- (iii) If the individual reports that he or she considers himself or herself to be unfit for duty for other reasons, including illness, fatigue, or other potentially impairing conditions, and the individual is called in, the procedure must require the establishment of controls and conditions under which the individual can perform work, if necessary;
- (4) Describe the process to be followed if an individual's behavior raises a concern regarding the possible use, sale, or possession of illegal drugs on or off site; the possible possession or consumption of alcohol on site; or impairment from any cause which in any way could adversely affect the individual's ability to safely and competently perform his or her duties. The procedure must require that individuals who have an FFD concern about another individual's behavior shall contact the personnel designated in the procedures to report the concern.
- (d) Review. The NRC may, at any time, review the written policy and procedures to assure that they meet the performance objectives and requirements of this part.

§ 26.29 Training.

(a) Training content. Licensees and other entities shall ensure that the in-

dividuals who are subject to this subpart have the following KAs:

- (1) Knowledge of the policy and procedures that apply to the individual, the methods that will be used to implement them, and the consequences of violating the policy and procedures;
- (2) Knowledge of the individual's role and responsibilities under the FFD program:
- (3) Knowledge of the roles and responsibilities of others, such as the MRO and the human resources, FFD, and EAP staffs:
- (4) Knowledge of the EAP services available to the individual;
- (5) Knowledge of the personal and public health and safety hazards associated with abuse of illegal and legal drugs and alcohol;
- (6) Knowledge of the potential adverse effects on job performance of prescription and over-the-counter drugs, alcohol, dietary factors, illness, mental stress, and fatigue;
- (7) Knowledge of the prescription and over-the-counter drugs and dietary factors that have the potential to affect drug and alcohol test results:
- (8) Ability to recognize illegal drugs and indications of the illegal use, sale, or possession of drugs;
- (9) Ability to observe and detect performance degradation, indications of impairment, or behavioral changes; and
- (10) Knowledge of the individual's responsibility to report an FFD concern and the ability to initiate appropriate actions, including referrals to the EAP and person(s) designated by the licensee or other entity to receive FFD concerns.
- (b) Comprehensive examination. Individuals who are subject to this subpart shall demonstrate the successful completion of training by passing a comprehensive examination that addresses the KAs in paragraph (a) of this section. The examination must include a comprehensive random sampling of all KAs with questions that test each KA, including at least one question for each KA. The minimum passing score required must be 80 percent. Remedial training and testing are required for individuals who fail to answer correctly at least 80 percent of the test